## **Oahe**

### Missouri River, Hughes Co, South Dakota

# Northwestern Division (CENWD) Omaha District

### Units 1 - 4, 6 - 7

**Turbine Type:** Francis

**Turbine Manufacturer:** Allis-Chalmers

Horsepower: 128,500 RPM: 100 Rated Head: 185 feet

Generator Manufacturer: General Electric (Rewound by General Electric circa 1984 -

1986)

Generator Rated KVA: 112,290 Generator Rated PF: 95% Generator Rated KW: 106,675 Generator Max. KW: 106,675 Generator Rated KV: 13.8

#### Unit 5

**Turbine Type:** Francis

**Turbine Manufacturer:** Allis-Chalmers

Horsepower: 128,500 RPM: 100 Rated Head: 185 feet

Generator Manufacturer: General Electric

Generator Rated KVA: 89,474
Generator Rated PF: 95%
Generator Rated KW: 85,000
Generator Max. KW: 97,750
Generator Rated KV: 13.8